



Express Mail No. EV452773315US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shoemaker et al.

Confirmation No.: 7044

Serial No.: 09/724,538

Art Unit: 1634

Filed: November 28, 2000

Examiner: Lu, Frank Wei Min

For: COMPOSITIONS AND  
METHODS FOR EXON  
PROFILING

Attorney Docket No: 9301-123

FEE TRANSMITTAL SHEET

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.00.

The claim amendment fee has been estimated as shown below:

| (Col. 1)   |     | (Col. 2)                          |     | (Col. 3)         |      | <input type="checkbox"/> SMALL ENTITY |    | <input checked="" type="checkbox"/> OTHER THAN A SMALL ENTITY |         |
|--|-----|-----------------------------------|-----|------------------|------|---------------------------------------|----|---|---------|
| CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                          |     | HIGHEST NO.<br>PREVIOUSLY<br>PAID |     | PRESENT<br>EXTRA |      | RATE                                  |    | ADDIT.<br>FEE   |         |
| TOTAL  | 104 | MINUS                             | 434 | 0                | x 9  | \$                                    |    | x 18  | \$ 0.00 |
| INDEP.   | 3   | MINUS                             | 26  | 0                | x 43 | \$                                    |    | x 86  | \$ 0.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |     |                                   |     |                  |      | \$                                    |    | \$  | 0.00    |
| TOTAL  |     |                                   |     |                  |      | \$                                    | OR | TOTAL   | \$ 0.00 |

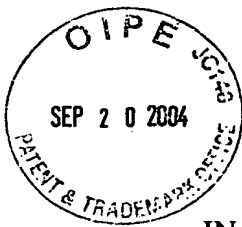
Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: September 20, 2004

*Adriane M. Antler* 32,605  
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Enclosure



Express Mail No. EV452773315US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shoemaker et al.

Confirmation No.: 7044

Serial No.: 09/724,538

Art Unit: 1655

Filed: November 28, 2000

Examiner: Lu, F.

For: COMPOSITIONS AND METHODS  
FOR EXON PROFILING

Attorney Docket No: 9301-123

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the office action mailed on March 22, 2004 in connection with the above-identified patent application and in accordance with Rule 111 of the Rules of Practice, please enter the following amendments and consider the following remarks. Applicants submit concurrently herewith: 1) an Amendment Fee Transmittal, accompanied by the appropriate fee; and 2) a Petition for Extension of Time for a period of three months from June 22, 2004 up to and including September 22, 2004, accompanied by the appropriate fee.

AMENDMENTS TO THE SPECIFICATION begin on page 2 of this paper.

AMENDMENTS TO THE CLAIMS are reflected in the listing of the claims which begins on page 3 of this paper.

REMARKS begin on page 14 of this paper.